Notice of Allowability	Application No.	Applicant(s)
	09/905,426	WILSON ET AL.
	Examiner	Art Unit
	Russell M Kobert	2829
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the Election filed 5 November 2004 and the Amendment filed 9 August 2004.		
2. The allowed claim(s) is/are <u>1-9 and 12-20</u> .		
3. The drawings filed on 14 July 2001 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 08), 7. ⊠ Examiner's Amendr	atent Application (PTO-152) (PTO-413), te
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Application/Control Number: 09/905,426

Art Unit: 2829

Examiner's Amendment

Page 2

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- 2. Applicant's election of Invention I, claims 1-9 and 12-20, in the reply filed on November 5, 2004 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).
- 3. Claims 21-26 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected Invention and/or Species, there being no allowable generic or linking claim. Election was made without traverse in the replies filed November 5, 2004 and August 28, 2003.
- This application is in condition for allowance except for the presence of claims 21-26 to Invention and/or Species non-elected without traverse. Accordingly, claims 21-26 have been cancelled.

Application/Control Number: 09/905,426

Art Unit: 2829

5. In the Specification, page 1, first paragraph, the filing date "July 14, 2001" of the

provisional application has been changed to -- July 19, 2000 -- as stated in the Oath.

Reasons For Allowance

6. The following is an examiner's statement of reasons for allowance:

The added limitation of a substrate formed of a material of which the coefficient

of thermal expansion is similar to that of a semiconductor wafer to that which is recited

in claim 1 has not been found. It is further noted that the examiner's reasons are

understood to be predicated upon consideration of each of the claims as a whole, and

not upon any specific elements of the claims.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Russell Kobert whose telephone number is (571) 272-

1963. The Examiner's Supervisor, Nestor R. Ramirez, can be reached at (571) 272-

2034. For an automated menu of Tech Center 2800 phone numbers call (571) 272

2800.

Russell M. Kobert Patent Examiner

Group Art Unit 2829

December 20, 2004

DAVID ZARNEKE

Page 3